

### **Abstract**

The present inventive subject matter relates generally to the field of operational support system software and more particularly to component configuration interfaces used in operational support systems. The present inventive subject matter includes systems and methods for one more component programs operable on the system that manage configuration of software over bidirectional interfaces that allows communication between components. Such individual components are master to some configuration settings and slave to other configuration settings. In some examples with respect to a specific configuration setting, a master sends updates over the bidirectional interface to slave components according to a received configuration modification.